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(074066-0104)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**  
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Applicant: Gregory M. Fahy

Title: AN ADVANTAGEOUS CARRIER  
SOLUTION FOR VITRIFIABLE  
CONCENTRATIONS OF  
CRYOPROTECTANTS, AND  
COMPATIBLE CRYOPROTECTANT  
MIXTURES

Appl. No.: 09/916,396

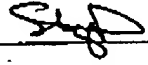
Filing Date: July 27, 2001

Examiner: Sandra E. Saucier

Art Unit: 1651

Conf. No. 7764

SEP 15 2004

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia, at 703-872-9306, on the date below.  <u>Stephen E. Reiter, Reg. No. 31,192r</u> (Printed Name)  <u> E L</u> (Signature)  <u>September 15, 2004</u> (Date of Deposit)
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**RESPONSE UNDER 37 C.F.R 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated June 16, 2004, please consider the following  
amendments and remarks.

**Amendments to the Claims** are included in the **Listing of Claims**, which begins on page  
2 of this communication.

**Remarks** begin on page 8 of this communication.